Attorney's Docket No PATENT	
COMBINED DECLARATION AND POWER OF ATTORNEY	
(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISION CONTINUATION OR C-I-P)	JAL,
As a below named inventor, I hereby declare that:	
TYPE OF DECLARATION	
This declaration is of the following type: (check one applicable item below)	
✓ original✓ design✓ supplemental	
NOTE: If the declaration is for an International Application being filed as a divisional, continuation continuation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.	on or
national stage of PCT	
NOTE: if one of the following 3 items apply, then complete and also attach ADDED PAGES DIVISIONAL, CONTINUATION OR C-I-P.	FOR
divisional continuation continuation-in-part (C-I-P)	
INVENTORSHIP IDENTIFICATION	
WARNING: If the inventors are each not the inventors of all the claims, an explanation of the including the ownership of all the claims at the time the last claimed invention was a should be submitted.	
My residence, post office address and citizenship are as stated below next to my name I believe I am the original, first and sole inventor (if only one name is listed below) original, first and joint inventor (if plural names are listed below) of the subject may which is claimed and for which a patent is sought on the invention entitled:	or an
TITLE OF INVENTION	
Network element	
SPECIFICATION IDENTIFICATION	
the specification of which: (complete (a), (b) or (c))	
(a) Significant is attached hereto. (b) was filed on as Serial No. 0 / or Express Mail No., as Serial No. not yet known and was amended on (if applicable) (Declaration and Power of Attorney [1-1]-page 1 of 5)	

NOTE: Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.			
(c) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on (if any).			
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.			
I acknowledge the duty to disclose information Which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56 (also check the following items, if desired)			
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.			
PRIORITY CLAIM (35 U.S.C. § 119)			
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed. (complete (d) or (e))			
(d) no such applications have been filed.			
(e) Such applications have been filed as follows.			
NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself			

representative(s).

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

COUNTRY (OR INDICATE IF	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY C	
PCT)	000000		N/ 1000	NO.
Finland	990800	12.04.1999	⊠ YES	NO
			☐ YES	NO
		·	☐ YES	NO
			☐ YES	NO
			☐ YES	NO
forming the basis for continuation, division DECLARATION AN	or this application entering nal, or continuation-in-par ID POWER OF ATTORM nefit of the prior U.S. or PC	nths from the filing date of t g the United States as (1) t, then also complete ADD NEY FOR DIVISIONAL, T application(s) under 35 U.S	the national sta ED PAGES TO CONTINUATION	ige, or (2) a COMBINED
and transact all		(s) and/or agent(s) to p nt and Trademark Off		
F	Clarence A. Green (24,6 Iarry F. Smith (32,493 Mark F. Harrington (31)		
	(check the follow	wing item, if applicable))	
Attached a	-	ion and power of attorn accept and follow	ey is the authorinstructions	orization of from my

SEND CORRESPONDENCE TO

Full name of sole or first inventor

DIRECT TELEPHONE CALLS TO: (Name and telephone number)
Mark F. Harrington

Perman & Green 425 Post Road Fairfield, CT 06430-6232

(203) 259-1800

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Mikael Linden (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME) (GIVEN NAME) Inventor's signature 2000 Country of Citizenship Finland Date 17. JANUARY Residence Tampere, Finland Post Office Address Elementinpolku 15 C 25, FIN-33720 Tampere, Finland Full name of second joint inventor, if any Immonen (MIDDLE INITIAL OR NAME) (GIVEN NAME) FAMILY (OR LAST NAME) Inventor's signature Country of Citizenship Finland Date Residence Helsinki, Finland Post Office Address Tuohuskuja 16 A 5, FIN-00670 Helsinki, Finland

Full name of third joint inventor, if any

(GIVEN NAME)	(MIDDLE INITIAL OR M		FAMILY (OR	_	
Inventor's signature					
Date	Inventor's signature Country of Citizenship Finland				
Residence Oulu, Fin	land	Y			
	Telkkätie 4 B, FIN-90	0150 Oulu, Fin	<u>land</u>		
	R BOX(ES) FOR ANY HICH FORM A PAR)
⊠ Signature for	fourth and subseque	nt joint invento	ors. <i>Number</i>	of pages added	<u>1</u>
	y administrator(trix) acitated inventor. <i>Nui</i>				for
Signature for authorised under	r inventor who refu 37 CFR 1.47. <i>Numbe</i>	_		reached by pe	rson
	or signature by one jo epresentative cannot				r(s)
Added pages continuation, or	s to combined declar continuation-in-part	-	ation.	-	onal,
		• • •			
Authorization representative.	n of attorney(s)	to accept ar	nd follow	instructions	from
(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item:)					
		This declar	ration ends v	with this page.	
		(Declaration and	Power of Attor	ney [1-1]-page 5 of	5)

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of fourth:	inventor, if any	
<u>Piotr</u> (GIVEN NAME)	(MIDDLE INITIAL OR NAME)	<u>Cofta</u> FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship P	oland
Residence Gdansk, I	Poland	
Post Office Address_	Arctowskiego 8a/8, 80-288 Gdans	k, Poland
	. ——	
Full name of fifth joi	nt inventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence	•	
Post Office Address_		

Attorney's Docket No	PATENT
COMBINED DECLARATION AND PO	OWER OF ATTORNEY
(ORIGINAL, DESIGN, NATIONAL STAGE OF PC CONTINUATION OR	•
As a below named inventor, I hereby declare that:	
TYPE OF DECLARA	ATION
This declaration is of the following type: (check one	applicable item below)
☑ original☑ design☑ supplemental	
NOTE: If the declaration is for an International Application continuation-in-part application, do <u>not</u> check next item; check a	
national stage of PCT	
NOTE: if one of the following 3 items apply, then comple DIVISIONAL, CONTINUATION OR C-I-P.	te and also attach ADDED PAGES FOR
divisional continuation continuation-in-part (C-I-P)	
INVENTORSHIP IDENTI WARNING: If the inventors are each not the inventors of including the ownership of all the claims at the t should be submitted.	
My residence, post office address and citizenship are I believe I am the original, first and sole inventor (if original, first and joint inventor (if plural names ar which is claimed and for which a patent is sought or	fonly one name is listed below) or an re listed below) of the subject matter
TITLE OF INVENT	TION
Network eleme	nt
SPECIFICATION IDENTI	FICATION
the specification of which: (complete (a), (b) or (c))	
 (a) is attached hereto. (b) was filed on as Serial No. 0 or Express Mail No., as Serial No. not yet and was amended on (if applicable) 	

NOTE: Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.			
(c) was described and claimed in PCT International Application No.			
filed on and as amended under PCT Article 19 on (if any).			
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.			
I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56 (also check the following items, if desired)			
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.			
PRIORITY CLAIM (35 U.S.C. § 119)			
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed. (complete (d) or (e))			
(d) no such applications have been filed.			
(e) Such applications have been filed as follows.			
NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself			

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

-	·			
COUNTRY (OR	APPLICATION	DATE OF FILING	PRIORITY C	
INDICATE IF	NUMBER	(day, month , year)	UNDER 37 U	JSC 119
PCT)				
Finland	990800	12.04.1999	⊠ YES	NO 🗌
			☐ YES	NO
			☐ YES	NO [
			☐ YES	NO
			☐ YES	NO
forming the basis for continuation, division DECLARATION AN	tion filed more than 12 mon r this application entering al, or continuation-in-part, D POWER OF ATTORN nefit of the prior U.S. or PCT	the United States as (1) , then also complete ADD EY FOR DIVISIONAL,	the national sta ED PAGES TO CONTINUATION	ge, or (2) a COMBINED
	POWER	OF ATTORNEY		
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)				
Clarence A. Green (24,622) Harry F. Smith (32,493) Mark F. Harrington (31,686)				
	(check the follow	oing item, if applicable)		
Attached a the abovenam representative(s).	s part of this declarationed attorney(s) to	on and power of attorne accept and follow		rization of from my

SEND CORRESPONDENCE TO

Full name of sole or first inventor

Perman & Green 425 Post Road Fairfield, CT 06430-6232 DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Mark F. Harrington

(203) 259-1800

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

<u>Mikael</u>		Linden
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship <u>Fin</u>	land
Residence Tampere,	Finland	
	<u>Elementinpolku 15 C 25, FIN-3372</u>	<u> 0 Tampere, Finland</u>
Full name of second	joint inventor, if any	
Olli		Immonen
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	Oll 7mm	·
		1
	<u>OO</u> Country of Citizenship <u>Fin</u>	land
Residence <u>Helsinki,</u>		
Post Office Address_'	<u> Fuohuskuja 16 A 5, FIN-00670 Hel</u>	<u>sinki, Finland</u>

Full name of third joint inventor, if any

<u>Mikko</u> (GIVEN NAME)	(MIDDLE INITIAL OR, NAME	<u>Lukkaroinen</u> E) FAMILY (OR LAST NAME)	
Inventor's signatur	chilles la		
Date 28.1.2000	Country of Citize	enship <u>Finland</u>	
Residence Oulu, Fi			
Post Office Address	<u> Telkkätie 4 B, FIN-90150</u>	Oulu, Finland	
	ER BOX(ES) FOR ANY OF WHICH FORM A PART OF	THE FOLLOWING ADDED PAGE(S) THIS DECLARATION	
Signature fo	r fourth and subsequent jo	oint inventors. Number of pages added <u>1</u>	
	by administrator(trix), expacitated inventor. <i>Number</i>	secutor(trix) or legal representative for of pages added	
Signature for authorised under		to sign or cannot be reached by person pages added	
		nventor on behalf of deceased inventor(s) ppointed in time (37 CFR 1.47).	
Added page continuation, or	continuation-in-part (C-I	n and power of attorney for divisional, (-P) application. Number of pages added	
	• • •		
Authorization	on of attorney(s) to a	accept and follow instructions from	
(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item:)			
		This declaration ends with this page.	
	(Dec	laration and Power of Attorney [1-1]-page 5 of 5)	

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of fourth inventor, if any Piotr Cofta (MIDDLE INITIAL OR NAME) (GIVEN NAME) FAMILY (OR LAST NAME) Inventor's signature Date 07- Feb-2000 Country of Citizenship Poland Residence Gdansk, Poland Post Office Address Arctowskiego 8a/8, 80-288 Gdansk, Poland Full name of fifth joint inventor, if any (MIDDLE INITIAL OR NAME) (GIVEN NAME) FAMILY (OR LAST NAME) Inventor's signature ____ _____ Country of Citizenship_____ Date ResidencePost Office Address_____